Bruhath Benglauru Mahangara Palike, Dasarhalli Zone
Office of the Executive Engineer, Dasarhalli Division.

Schedule - B

Name of the Work : Providing & construction of CC road prashantha nagra 3rd & 3rd A cross at Dasarahalli in ward no. 15

Sl No	Item Name	Unit	Estimate Quantity	Rate to be Quoted **BT Ravikumar**	
				In Figures (Rs)	In Words (Rs)
1	Excavation for road, drains and similar works - KSRRB 300-1. Earthwork excavation by manual means in Ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications	Cum	302.28	87.22	Rupees Eighty Seven and Twenty Two Paisa Only
2	Removing B.S.Slab of drain and stacking	Sqm	80.64	65.95	Rupees Sixty Five and Ninety Five Paisa Only
3	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180 kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum	151.14	5177.08	Rupees Five Thousand One Hundred and Seventy Seven and Eight Paisa Only

B.T. Ravikumar
Signature of the Contractor

Executive Engineer
Dasarahalli Division

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Sl No	Item Name	Unit	Estimate Quantity	Rate to be Qu... BT Ravikum...	
				In Figures (Rs)	In Words
4	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 ReaffirmecF2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.43cum)	Cum	151.14	6239.72	Rupees Six Thousand Two Hundred and Thirtee nIne and Seventy Two Paisa Only
5	Providing groove cutting to concrete pavement for width of 5mm to 10mm and depth 80mm - 100mm including cost of cutting machine, generator & HOM of machinery, including cost of blade, coolant, etc., including cleaning of grove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all amterials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications.	Rmt	308	122.33	Rupees One Hundred Twenty Two and Thirty Three Paisa Only

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Sl No	Item Name	Unit	Estimate Quantity	Rate to be Quoted **BT Ravikumar**	
				In Figures (Rs)	In Words (Rs)
6	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery,screed vibratory,power Floater,blade and disc etc., with all lead and lift	Sqm	1007.6	95.73	Rupees Ninety Five and Seventy Three Paisa Only
7	Refixing stone slabs of drains and pointing in CM 1:3 etc complete	Sqm	120.96	80.84	Rupees Eighty and Eighty Four Paisa Only
8	Providing Granite slabs selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete 7.5 thick	Sqm	80.64	668.01	Rupees Six Hundred and Sixty Eight and One Paisa Only
9	Supplying, fitting and placing TMT bar Fe 500 reinforcement in sub-structure complete as per drawing and Technical Specifications complete as per specificationsMORTH Specification	Tonne	6.05	66714.83	Rupees Sixty Six Thousand Seven Hundred and Fourteen and Eighty Three Paisa Only
10	Tractor 40 HP on hire basis including Tractor Driver with Helper to carryout the works on emergency as per the direction of Engineer-in-charge of the work	Cum	302.28	85.95	Rupees Eighty Five and Ninety Five Paisa Only

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